

PROPOSED HORIZONTAL WELL(S)													
		Surface Location					Surface Location						
Well Name and Number		QQ-Section-Twp-Range			Well Name and Number		QQ-Section-Twp-Range			Well Name and Number			
HEALY E34-69HN		SEC 34 6N 65W			RESOLUTE E25-63-1HN		SEC 25 6N 65W			RESOLUTE STATE E25-62-1HN			
STEADFAST E27-62-1HN		SEC 27 6N 65W			RESOLUTE E25-63HN		SEC 25 6N 65W						
STEADFAST E27-63-1HN		SEC 27 6N 65W			RESOLUTE E25-63HC		SEC 25 6N 65W						
Operator's Wellbore Integrity Contact den.wellbore@nobleenergyinc.com													
OFFSET WELL EVALUATIONS													
Offset Well API #	Offset Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance from Offset Well to any Proposed HZ Well	Offset Well Operator	Offset Well Spud Date	Offset Well Status	Offset Well Surface Casing Setting Depth	Base of Fox Hills or Depth of Deepest offset Water Well	Historical Remedial Work to Provide Fox Hills Coverage	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement	Comments (C	
05-123-11415	CEI-HOSHIKO 2	Healy E34-69HN	702	PDC ENERGY INC	1983	PR	232	303		6644		OPTION 1: ANN	
05-123-30492	CSU E 35-04	Healy E34-69HN	871	NOBLE ENERGY INC	2009	PR	509	312		6730	645		
05-123-30493	CSU E 35-19	Healy E34-69HN	1202	NOBLE ENERGY INC	2009	PR	513	309		6661	18		
05-123-30495	CSU E 35-3D	Healy E34-69HN	500	NOBLE ENERGY INC	2009	PR	541	320		6916	820		
05-123-14541	HOSHIKO 1-35	Healy E34-69HN	584	SOUTHWESTERN PRODUCTION CORP	1990	PA	230	301			2980	OPTION 3: RE-ENTER	
05-123-19319	HOSHIKO 31-34	Healy E34-69HN	878	PDC ENERGY INC	1997	PR	397	318		6713	6314	OPTION 1: ANN	
05-123-24920	JUNE E 27-10	Steadfast E27-63-1HN	989	NOBLE ENERGY INC	2007	PR	650	346		6746	2624		
05-123-26585	JUNE E 27-15	Steadfast E27-62-1HN	325	NOBLE ENERGY INC	2008	PR	524	335		6766	1969		
05-123-35466	LDS E 35-79HC	Healy E34-69HN	142	NOBLE ENERGY INC	2013	PR	666	328		6771	330		
05-123-32113	LDS E25-32	Resolute E25-63HC	1289	NOBLE ENERGY INC	2010	PR	603	322		6675	2095		
05-123-32109	LDS E25-33D	Resolute E25-63HC	267	NOBLE ENERGY INC	2011	PR	612	322		6857	2278		
05-123-11420	LITTLE WILL 1	Resolute E25-63-1HN	318	FOUNTAINHEAD RESOURCES LTD	1983	PR	278	297		6630		OPTION 1: ANN	
05-123-11419	LITTLE WILL 2	Resolute E25-63HC	728	FOUNTAINHEAD RESOURCES LTD	1983	PR	258	302		6636		OPTION 1: ANN	
05-123-12238	LITTLE WILL 9	Resolute E25-63-1HN	300	FOUNTAINHEAD RESOURCES LTD	1987	PR	322	294		6610	2390	OPTION 1: ANN	
05-123-11684	LYSTER #4-26EG	Steadfast E27-63-1HN	287	NOBLE ENERGY INC	1984	PR	298	307		6646	3400-3888, 6130	OPTION 1: ANN	
05-123-12998	LYSTER 4-35EG	Healy E34-69HN	733	GERRITY OIL & GAS CORP	1986	PA	307	298		6624	6092	OPTION 3: RE-ENTER	
05-123-12448	LYSTER 8-26EG-WD	Steadfast E27-63-1HN	307	HIGH SIERRA WATER SERVICES LLC	1984	IJ	425	307		6646		OPTION 1: ANN	
05-123-12356	LYSTER 9-26EG	Steadfast E27-63-1HN	1032	NOBLE ENERGY INC	1985	PR	400	318		6692	5450	OPTION 1: ANN	
05-123-18892	LYSTER E 26-10X	Steadfast E27-63-1HN	848	NOBLE ENERGY INC	1995	PR	326	324		6650	848 - 4400, 6100	OPTION 1: ANN	
05-123-18698	LYSTER E 26-15	Steadfast E27-63-1HN	117	NOBLE ENERGY INC	1995	PR	335	313		6648	424 - 4100, 6056	OPTION 1: ANN	
05-123-11793	LYSTER E-26-10	Steadfast E27-63-1HN	962	GERRITY OIL & GAS CORP	1995	DA	305	350				OPTION 3: RE-ENTER	
05-123-31936	LYSTER E26-22DX	Steadfast E27-63-1HN	1091	NOBLE ENERGY INC	2010	PR	627	325		6776	2240		
05-123-31917	LYSTER E26-23	Steadfast E27-63-1HN	389	NOBLE ENERGY INC	2011	PR	660	320		6666	1900		
05-123-11498	M. T. BICKLING 1-34	Healy E34-69HN	1398	NOBLE ENERGY PRODUCTION INC	1985	PA	436	325		6781	5870	OPTION 3: RE-ENTER	
05-123-11128	NOFFSINGER 1-25EG	Resolute E25-63-1HN	227	NOBLE ENERGY INC	1983	PR	408	294		6620	3380 & 6160	OPTION 1: ANN	
05-123-12355	NOFFSINGER 8-25EG	Resolute E25-63HC	813	NOBLE ENERGY INC	1985	PR	381	300		6634	5546	OPTION 1: ANN	
05-123-17561	NOFFSINGER E 25-12	Resolute E25-63HC	609	GERRITY OIL & GAS CORP	1994	PA	339	311		6680		OPTION 3: RE-ENTER	
05-123-18834	NOFFSINGER E 25-12X	Resolute E25-63HC	663	NOBLE ENERGY INC	1995	PR	316	305		6679	2926-4600, 6066	OPTION 1: ANN	
05-123-17562	NOFFSINGER E 25-13	Resolute E25-63-1HN	190	NOBLE ENERGY INC	1994	PR	347	305		6618	2900-4390, 6040	OPTION 1: ANN	
05-123-13046	ROTH 12-30	Resolute E25-63HC	1253	KERR-MCGEE OIL & GAS ONSHORE LP	1986	PR	305	332		6606	5902	OPTION 1: ANN	
05-123-18746	ROTH 14-30	Resolute State E25-62-1HN	1144	KERR-MCGEE OIL & GAS ONSHORE LP	1994	PA	342	303		6621	6000	OPTION 3: RE-ENTER	
05-123-05206	SANDER 1	Resolute State E25-62-1HN	1193	JOHNSON* S D	1999	PA		308		6590		OPTION 3: RE-ENTER	
05-123-16700	SINGER E 34-1	Healy E34-69HN	886	NOBLE ENERGY INC	1994	PR	341	310		6693	3030	OPTION 1: ANN	
05-123-16466	SINJIN E 36-1	Resolute State E25-62-1HN	854	NOBLE ENERGY INC	1993	PR	321	293		6618	5960	OPTION 1: ANN	
05-123-16301	SINJIN E 36-2	Resolute State E25-62-1HN	986	NOBLE ENERGY INC	1993	PR	313	290		6584	2750 & 6054	OPTION 1: ANN	
05-123-16467	SINJIN E 36-3	Resolute State E25-62-1HN	961	NOBLE ENERGY INC	1993	PR	328	286		6610	2860 & 6100	OPTION 1: ANN	
05-123-11676	SINJIN E-36-04	Resolute State E25-62-1HN	944	NOBLE ENERGY INC	1984	PR	292	294		6616	3270 & 6134	OPTION 1: ANN	
05-123-32801	Sinjin State E36-28	Resolute State E25-62-1HN	137	NOBLE ENERGY INC		XX							
05-123-32832	Sinjin State E36-29	Resolute State E25-62-1HN	83	NOBLE ENERGY INC		XX							
05-123-11820	SWANSON 44-27	Steadfast E27-63-1HN	274	PDC ENERGY INC	1984	PR	1529	321		6692	1520 & 3900		
05-123-26187	SWANSON FARMS 43-27	Steadfast E27-63-1HN	1087	PDC ENERGY INC	2008	PR	672	333		6763	674		
05-123-35841	SWD C4A	Healy E34-69HN	0	HIGH SIERRA WATER SERVICES LLC	2012	WO	481	307		6904	1620		
05-123-12882	TIPTON 10-26EG	Steadfast E27-63-1HN	985	NOBLE ENERGY INC	1985	PR	302	315		6663	5538	OPTION 1: ANN	
05-123-11794	TIPTON 7-26EG	Steadfast E27-63-1HN	956	PATINA OIL & GAS CORPORATION	1997	PA	299	315				OPTION 3: RE-ENTER	
05-123-18693	TIPTON E 26-13	Steadfast E27-62-1HN	290	NOBLE ENERGY INC	1995	PR	342	317		6675	2520-4300, 6240	OPTION 1: ANN	
05-123-18694	TIPTON E 26-14	Steadfast E27-62-1HN	93	GERRITY OIL & GAS CORP	1997	PA	306	317				OPTION 3: RE-ENTER	
05-123-11792	NOFFSINGER 6-25EG	Resolute E25-63-1HN	143	COORS ENERGY COMPANY		AL							

